AMENDMENTS TO THE CLAIMS

(Currently Amended) A-compound-semiconductor An InP substrate for epitaxial growth,

wherein, when haze is defined as a value calculated by dividing intensity of scattered light obtained when light is incident from a predetermined light source onto a surface of [[a]] the InP substrate, by intensity of the incident light from the light source, the light source having a wavelength of 488 nm,

the haze is not more than 2-ppm 1 ppm all over an effectively used area of the InP substrate and an off-angle with respect to a plane direction is 0.05 to 0.10°, wherein the effectively used area includes the surface area of the substrate, with the exception of the peripheral part including the chamfered part of the substrate.

- 2. (Cancelled)
- 3. (Cancelled)
- (Currently Amended) The eompound semiconductor InP substrate as claimed in claim 1 etaim 2, wherein a dislocation density is not more than 1000/cm².
- (Currently Amended) The eompound semiconductor <u>InP</u> substrate as claimed in claim 4, wherein the dislocation density is not more than 500/cm².

source.

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 (New) A compound semiconductor substrate for epitaxial growth, comprising an InP substrate and at least one epitaxial layer on the InP substrate, wherein:

the InP substrate has an off-angle with respect to a plane direction of 0.05 to 0.10°,

the InP substrate has a haze of 0.5 to 0.8 ppm, and

the haze in a surface of the at least one epitaxial layer is not more than 1 ppm, wherein haze is defined as a value calculated by dividing intensity of scattered light obtained when light is incident from a predetermined light source onto the surface of the at least one epitaxial layer or a surface of the InP substrate, by intensity of the incident light from the light

(New) An InP substrate for epitaxial growth,

wherein, when haze is defined as a value calculated by dividing intensity of scattered light obtained when light is incident from a predetermined light source onto a surface of the InP substrate, by intensity of the incident light from the light source,

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the haze is not more than 1 ppm all over an effectively used area of the InP substrate, and an off-angle with respect to a plane direction is 0.05 to 0.10°.